Courses Listed

Beginner

- SAP01 - SAP Overview
- SAP01E - SAP Overview

Advanced

- DFPS66 - Defense & Security Workshop: Organizational Flexibility
- DFPS67 - Defense & Security Workshop Organizational Flexibility Part 2
All available schedules in your selection

DFPS66  Defense & Security Workshop: Organizational Flexibility

There are currently no events available for this course. Please feel free to register interest for this course on SAP Training. We will then notify you when a course has been scheduled.

DFPS67  Defense & Security Workshop Organizational Flexibility Part 2

There are currently no events available for this course. Please feel free to register interest for this course on SAP Training. We will then notify you when a course has been scheduled.

SAP01E  SAP Overview

<table>
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<th>Country</th>
<th>Delivery method &amp; Location</th>
<th>Solution Release</th>
<th>Language</th>
<th>Timeframe</th>
<th>Cost</th>
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<td>E-Learning, Online</td>
<td>EHP8 FOR ERP 6.0</td>
<td>English</td>
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SAP01  SAP Overview

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DFPS66 - Defense & Security Workshop: Organizational Flexibility

Duration
5 days

Course announcements
- This course covers a broad range of key topics relevant to Defense Forces, Humanitarian Aid and Disaster Relief Organizations who need to get a holistic overview of the new solution. Many hand-on exercises will help you deepen your knowledge and try it out in practice.

Goals
- This course will prepare you to:
  - Consult on an implementation Project of DFPS in S/4 HANA (compatibility scope) that includes: Force Element, Authorized and Actual Personnel, operational Structures and Cost Accounting
  - Explain supported business processes, such as Force Generation
  - Explain the data model and guide customers when making basic decisions concerning the modeling of their personnel, financial and logistics organizations
  - Explain the impacts of EA-DFPS functionalities on the enterprise structure
  - Use the customizing of the "Structures Workbench"
  - Explain the differences between a DFPS and a cross-industry standard implementation

Audience
- Application Consultant
- Business Process Architect
- Business Process Owner/Team Lead/ Power User
- Solution Architect
- Support Consultant

Essential
- Basic ERP understanding

Content
- DFPS Introduction
- Explain the demand for a defense solution
- Describe the development history of Defense Forces and Public Security (DFPS)
- Describe the latest solution of DFPS with ERP
- Outline the current development approach for DFPS
- Describe the purpose of the DEIG
- Describe the scope of DFPS with SAP S/4HANA
- Force Elements and Force Structures
- Outline the Table of Organization and Equipment (TOE)
- Define a force element
- Describe force element data model design
- Describe different approaches to modeling a force element
- Describe force element structures
• Structure Workbench
• Outline the structures workbench
• Navigate the structure area
• Navigate the selection area
• Use the detail area of the structure workbench
• Use the document management system
• Data Model and Personnel
• Create a position
• Describe the role of qualifications and jobs in the force structure
• Describe how evaluation paths are used in DFPS
• Operations and Exercises
• Explain organizational structures used in operations and exercises
• Create operations and exercises
• Staff operations with personnel
• Integration with Cost Accounting
• Describe DFPS accounting components
• Describe DFPS organizational levels and accounting
• Describe the technical settings in accounting
• Describe the DFPS force elements and accounting objects
• Describe force element status changes
• Describe force element delimitation impacts
• Explain organizational measure changes
• Explain workflow management
• Explain accounting links in the structures workbench
• Describe the mass generation functionalities in DFPS
• Describe the generation of the CO standard hierarchies in DFPS
• Describe the different accounting objects relevant to DPFS
• Customizing of Workbench Structures
• Create a new transaction
• Create usage types with limited tab pages
• Customize a DFPS transaction
• Customize evaluation paths
• Case Study
• Customize a new organizational structure for a humanitarian air operation
Notes

- This course is a training of the functionality and techniques of the defense solution. It will not provide customer specific implementation know how. It will show some best practice approaches of EA-DFPS within the used examples.
- This course (DFPS66) is an essential prerequisite for the course DFPS67. Especially the logistics portion of the DFPS67 class requires the knowledge provided in this course and shouldn’t be booked without completion of this class.
- This course is built on S/4 HANA SAP basis, while using DFPS (industry solution Defense) in Compatibility Scope. However, the DFPS specific knowledge acquired is also relevant and compatible with ECC 6.0 EHP 5-8 platforms with active Defense Solution.
- Please be aware that the course materials are delivered in English only.
DFPS67 - Defense & Security Workshop Organizational Flexibility Part 2

Duration
5 days

Course announcements
- This course covers a broad range of logistics topics relevant to Defense Forces, Humanitarian Aid and Disaster Relief Organizations. Participants get a holistic overview of the SAP Solution for Defense in the area of logistics and maintenance. Many hand-on exercises will help you deepen your knowledge and try-it out in practice.

Goals
- This course will prepare you to:
  - Consult within an implementation Project of DFPS in S/4 HANA regarding Logistics Integration, Materials Management and Plant Maintenance.
  - Explain the data model and guide a customer when making basic decisions concerning the modeling of his logistics and maintenance organization.
  - Participate in implementation of EA-DFPS specific processes, such as Personal and Functional Equipment and Support of Flight Operations.
  - Explain the impacts of EA-DFPS functionalities on the enterprise structure.
  - Explain the difference between a DFPS and a cross-industry standard implementation.

Audience
- Application Consultant
- Business Process Architect
- Support Consultant
- Business Process Owner/Team Lead/ Power User
- Solution Architect
- Support Consultant

Essential
- SAP-Education in one procedural component of our software, such as Materials Management or Plant Maintenance
- DFPS60 or
- DFPS66 Defense and Security Workshop Organizational Flexibility

Course based on software release
- SAP S/4HANA 1709 FPS01
- EA-DFPS 802 SP01

Content
- DFPS Logistics Introduction
- Describe the motivation for DFPS logistics
- Explain stocks vs provisions
- Explain the organizational structure integration
• Stocks Processes
• Describe material planning objects
• Describe material containers
• Describe equipment packages
• Explain how authorized materials are linked into the organizational structure
• Explain how physical stock is linked into the organizational structure
• Explain the concept of MRP areas in the light of stocks
• Run and interpret the authorized/actual comparison
• Plan and request stock material
• Explain the idea of condition code
• Return material manually
• Return material automatically
• Explain the concept of loans
• Explain return vs loan
• Provisions
• Explain how provisions are integrated into organizational structure
• Describe provision package objects (PPAs)
• Describe relevant material master attributes
• Describe material master data creation in bulk
• Describe mass change of material master data on MRP area level
• Describe how priorities are used in the DFPS Solution
• Describe how requirement priorities and delivery priorities and derived
• Describe how provision packages (PPAs) are used to carry out initial supply of a force element
• Describe how to manually request Materials through standard SAP transactions and through DFPS
• Describe how MRP can be used by defense organizations to plan material provisions
• Describe how requirement priorities can be used to automate the creation of purchase orders and deliveries
• Describe how return deliveries are used for provision materials
• Describe return material manually
• Personal and Functional Equipment
  • Describe how SAP DFPS uses personal and functional equipment to manage materials issued to persons
  • Describe necessary customizing setting to issue materials to persons
  • Describe master data required to issue materials to persons
  • Describe the definition of authorized materials for persons
  • Describe the process to issue functional equipment
  • Describe the process to issue personal equipment
  • Monitor the equipment status of persons and force elements
  • Describe the process to return functional and personal equipment
  • Describe the process of transferring personal and functional equipment from one person to another
  • Plant Maintenance integration
  • Describe the different technical objects and their roles including master equipment and site equipment
  • Define how the force element is integrated with plant maintenance
  • Describe the forwarding process of maintenance notifications and maintenance orders
  • Describe the usage of extended view for maintenance notification
  • Explain maintenance book
  • Explain the process of technical objects relocation
• Support of Flight Operations
  • Describe the prerequisites to use the functionalities of support of flight operations
  • Explain a typical line maintenance scenario
  • Explain the different kind of statuses of DFPS line maintenance
  • Use the DFPS status board to manage the technical operations of your fleet
  • Explain how DFPS supports flight operations management
  • Explain how DFPS provides decision support for selecting aircraft to be assigned to a flight
  • Explain the debriefing procedure after flight
  • Describe the purpose and functionalities of the staff assignment board
  • Describe the general steps of customizing for support of flight operations

Notes
• This workshop is a training of the new developed functionality and technique of the defense solution. It will not provide customer specific implementation know how. It will show some best practice approaches of EA-DFPS within the used examples. Organizational Workshop DFPS66 is highly recommended to understand the content of with workshop.
• The training content is subject of changes because the development is an ongoing process. In some parts of the training also customizing topics will be discussed.
• Please be aware that the course materials are delivered in English only.
SAP01E - SAP Overview

Goals
- Identify SAP Applications and Components
- Explain basic functionality of SAP Solutions
- Attend more detailed SAP courses and have the required baseline knowledge

Audience
- All persons interested in getting an overview of SAP’s Business Suite solutions.

Essential
- Working knowledge of Microsoft office and Internet browsers

Course based on software release
- SAP ERP 6.08

Content
- SAP, a Cloud Company
- Identifying SAP Applications and Components
- Outline the Functionality of SAP Cloud-Enabling Applications
- Outlining New SAP Functionality
- Outline the usage and functionality of SAP HANA
- Outline the usage and functionality of Cloud for Customer
- Describe the various aspects of SAP User Experience
- SAP System Navigation
- Accessing the SAP System
- Personalizing the User Interface
- System-Wide Concepts
- Identifying SAP Organizational and Master Data Elements
- Logistics
- Creating a Purchase Order for Materials
- Using Supplier Relationship Management (SRM) for Procurement and Sourcing Processes
- Integrating Ariba Functionality with Procurement in SAP Enterprise Resource Planning (ERP)
- Creating a Planned Order
- Processing Production Orders
- Using Supply Chain Management (SCM) to Manage Supply and Demand
- Creating Sales Orders
- Creating a Delivery and Posting a Goods Issue
- Creating Sales Order Billing Documents
- Using Customer Relationship Management (CRM)
- Using Product Lifecycle Management (PLM)
Financials
- Identifying Financial Accounting Processes
- Using Financial Add-Ons for SAP Business Suite
- Creating a Journal Entry in the General Ledger
- Outlining the Outbound Payments Process in Accounts Payable
- Generating Financial Statements
- Outlining the Inbound Process in Accounts Receivable
- Outlining the Business Processes in Fixed Assets Accounting
- Analyzing Internal Costs in Management Accounting
- Monitoring Manufacturing Costs
- Analyzing Profitability
- Human Capital Management (HCM)
- Identifying the Components of SAP Enterprise Resource Planning (ERP) HCM
- Outlining the HR Renewal Functionality
- Integrating SuccessFactors in the Cloud
- Analytics and Strategic Planning
- Executing Analytics and Strategic Planning Reports
- SAP Services
- Accessing SAP Services
SAP01 - SAP Overview

Course based on software release

- EHP8 For ERP 6.0

Content

- SAP, The Cloud Company
- Identifying SAP Applications and Components
- Outlining New SAP Functionality
- SAP System Navigation
- Accessing the SAP System
- Personalizing the User Interface
- System-Wide Concepts
- Identifying SAP Organizational and Master Data Elements
- Logistics and Cloud Applications
- Performing the Procure to Pay Business Process Steps
- Using Supplier Relationship Management (SRM) for Procurement and Sourcing Processes
- Integrating Ariba Functionality with Procurement in SAP Enterprise Resource Planning (ERP)
- Processing a Material Requirements Planning (MRP) Run
- Processing Production Orders
- Using Supply Chain Management (SCM) to Manage Supply and Demand
- Creating Sales Orders
- Creating a Delivery and Posting a Goods Issue
- Creating Sales Order Billing Documents
- Using Customer Relationship Management (CRM)
- Using Product Lifecycle Management (PLM)

Course announcements

- This course provides an overview on SAP applications and components.

Goals

- This course will prepare you to:
  - Identify the SAP Applications and Components
  - Explain basic functionality of SAP Solutions
  - Describe the various aspects of SAP User Experience

Audience

- Application Consultant
- Business Analyst
- Business Process Owner / Team Lead / Power User
- Change Manager
- Data Consultant / Manager
- Developer Consultant
- Executive
- Industry Specialist
- Program / Project Manager
- System Architect
- Technology Consultant
- Trainer
- User

Essential

- Working knowledge of Microsoft office and Internet browsers
• Financials
• Identifying Financial Accounting Processes
• Using Financial Add-Ons for SAP Business Suite
• Creating a Journal Entry in the General Ledger
• Outlining the Outbound Payments Process in Accounts Payable
• Generating Financial Statements
• Outlining the Inbound Process in Accounts Receivable
• Outlining the Business Processes in Fixed Assets Accounting
• Analyzing Internal Costs in Management Accounting
• Monitoring Manufacturing Costs
• Analyzing Profitability
• Human Capital Management (HCM) and Success Factors
• Identifying the Components of SAP Enterprise Resource Planning (ERP) HCM
• Outlining the HR Renewal Functionality
• Integrating SuccessFactors in the Cloud
• Analytics and Strategic Planning
• Executing Analytics and Strategic Planning Reports
• SAP Services
• Accessing SAP Services

Notes
• Courseware available as flipbook in Learning Hub
COURSE LISTING

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